

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 09/465,492  
Filing Date ..... December 16, 1999  
Inventor ..... Vladimir Segal et al.  
Assignee ..... Honeywell International Inc.  
Group Art Unit ..... 1742  
Examiner ..... Wilkins III, Harry D.  
Attorney's Docket No. .... 30-5004(4015)  
Title: Sputtering Targets Formed From Cast Materials

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

The Examiner's attention is directed to the references which are listed on the attached Form PTO-1449 and copies of which are attached.

Citation of these references is respectfully requested.

Respectfully submitted,

Dated:

June 3, 2004

By:

Jennifer J. Taylor  
Jennifer J. Taylor, Ph.D.  
Reg. No. 48,711

LIST OF ART CITED BY APPLICANT  
(Use several sheets if necessary)APPLICANT  
Vladimir Segal et al.FILING DATE  
December 16, 1999GROUP  
1742

## U.S. PATENT DOCUMENTS

| *Examiner<br>Initial | Document<br>Number | Date | Name | Class | Subclass | Filing Date<br>If Appropriate |
|----------------------|--------------------|------|------|-------|----------|-------------------------------|
|                      | AA                 |      |      |       |          |                               |
|                      | AB                 |      |      |       |          |                               |
|                      | AC                 |      |      |       |          |                               |
|                      | AD                 |      |      |       |          |                               |
|                      | AE                 |      |      |       |          |                               |
|                      | AF                 |      |      |       |          |                               |
|                      | AG                 |      |      |       |          |                               |
|                      | AH                 |      |      |       |          |                               |
|                      | AI                 |      |      |       |          |                               |
|                      | AJ                 |      |      |       |          |                               |
|                      | AK                 |      |      |       |          |                               |
|                      | AL                 |      |      |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|  | Document<br>Number | Date | Country | Class | Subclass | Translation |    |
|--|--------------------|------|---------|-------|----------|-------------|----|
|  |                    |      |         |       |          | Yes         | No |
|  | AM                 |      |         |       |          |             |    |
|  | AN                 |      |         |       |          |             |    |
|  | AO                 |      |         |       |          |             |    |
|  | AP                 |      |         |       |          |             |    |
|  | AQ                 |      |         |       |          |             |    |

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

|          |    |   |
|----------|----|---|
|          | AR | R.Z. Valiev et al., "Plastic deformation of alloys with submicron-grained structure", Materials Science and Engineering, A137 (1991) pp. 35-40. |
|          |    |   |
|          | AS |   |
|          |    |   |
|          | AT |   |
|          |    |   |
| EXAMINER |    | DATE CONSIDERED   |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.